15

20

25

WHAT IS CLAIMED IS:

- 1. A cellular phone comprising:
- (a) a memory storing first data indicative of predetermined sites; and
- (b) a controller which receives second data from a base station which second data indicates where said cellular phone is, compares the thus received second data to said first data, and stops an operation of said cellular phone, if said cellular phone is located at said predetermined sites indicated by said first data.
 - 2. The cellular phone as set forth in claim 1, wherein said predetermined sites are sites in which it is unpreferable to make a call through a cellular phone.
 - 3. The cellular phone as set forth in claim 1, wherein said controller downloads said first data into said memory from an external database.

4. The cellular phone as set forth in claim 1, further comprising a modem which modulates signals to be transmitted from said cellular phone and demodulates signals received, and wherein said controller stops an operation of said modem, if said cellular phone is located at said predetermined sites indicated by said first data.

5. A cellular phone comprising:

- a controller which receives from a base station both first data which indicates where said cellular phone is, and second data which indicates a first site within a service area covered by said base station, compares the thus received first data to said second data, and stops an operation of said cellular phone, if said cellular phone is located at said first site.
 - 6. The cellular phone as set forth in claim 5, wherein said first site is a site in

10

15

25

which it is unpreferable to make a call through a cellular phone.

- 7. The cellular phone as set forth in claim 5, wherein said controller downloads said second data thereinto from an external database.
- 8. The cellular phone as set forth in claim 5, further comprising a modem which modulates signals to be transmitted from said cellular phone and demodulates signals received, and wherein said controller stops an operation of said modem, if said cellular phone is located at said predetermined sites indicated by said first data.

9. A cellular phone comprising:

- (a) a memory storing first data indicative of a first area in which predetermined sites are; and
- (b) a controller which receives from a base station second data which indicates where said cellular phone is, compares the thus received second data to said first data, and stops an operation of said cellular phone, if said cellular phone is located in said first area.
- 20 10. The cellular phone as set forth in claim 9, wherein said predetermined sites are sites in which it is unpreferable to make a call through a cellular phone.
 - 11. The cellular phone as set forth in claim 9, wherein said controller downloads said first data into said memory from an external database.
 - 12. The cellular phone as set forth in claim 9, further comprising a modem which modulates signals to be transmitted from said cellular phone and demodulates signals received, and wherein said controller stops an operation of said modem, if said cellular phone is located at said predetermined sites indicated

20

5

by said first data.

- 13. A cellular phone comprising:
- a controller which receives from a base station both first data which indicates where said cellular phone is, and second data which indicates a first area within a service area covered by said base station, compares the thus received first data to said second data, and stops an operation of said cellular phone, if said cellular phone is located in said first area.
- 14. The cellular phone as set forth in claim 13, wherein said first area is an area in which it is unpreferable to make a call through a cellular phone.
 - 15. The cellular phone as set forth in claim 13, wherein said controller downloads said second data thereinto from an external database.

16. The cellular phone as set forth in claim 13, further comprising a modem which modulates signals to be transmitted from said cellular phone and demodulates signals received, and wherein said controller stops an operation of said modem, if said cellular phone is located at said predetermined sites indicated by said first data.

- 17. A method of operating a cellular phone, comprising the steps of:
- (a) storing first data indicative of predetermined sites;
- (b) receiving second data from a base station which second data indicates
 where said cellular phone is;
 - (c) comparing said second data to said first data; and
 - (d) stopping an operation of said cellular phone, if said cellular phone is located at said predetermined sites.

15

20

- 18. The method as set forth in claim 17, further comprising the step of downloading said first data from an external database.
- 19. The method as set forth in claim 17, wherein an operation of a modem of said cellular phone is stopped in said step (d).
 - 20. A method of operating a cellular phone, comprising the steps of:
 - (a) receiving from a base station both first data which indicates where said cellular phone is, and second data which indicates a first site within a service area covered by a base station;
 - (b) comparing said first data to said second data; and
 - (c) stopping an operation of said cellular phone, if said cellular phone is located at said first site.
 - 21. The method as set forth in claim 20, further comprising the step of downloading said first data from an external database.
 - 22. The method as set forth in claim 20, wherein an operation of a modem of said cellular phone is stopped in said step (c).
 - 23. A method of operating a cellular phone, comprising the steps of:
 - (a) storing first data indicative of a first area in which predetermined sites are;
- (b) receiving from a base station second data which indicates where said cellular phone is;
 - (c) comparing said second data to said first data; and
 - (d) stopping an operation of said cellular phone, if said cellular phone is located in said first area.

- 24. The method as set forth in claim 23, further comprising the step of downloading said first data from an external database.
- 25. The method as set forth in claim 23, wherein an operation of a modem of said cellular phone is stopped in said step (d).
 - 26. A method of operating a cellular phone, comprising the steps of:
 - (a) receiving from a base station both first data which indicates where said cellular phone is, and second data which indicates a first area within a service area covered by said base station;
 - (b) comparing said first data to said second data; and
 - (c) stopping an operation of said cellular phone, if said cellular phone is located in said first area.
- 15 27. The method as set forth in claim 26, further comprising the step of downloading said first data from an external database.
 - 28. The method as set forth in claim 26, wherein an operation of a modem of said cellular phone is stopped in said step (c).